

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4141300
<b>Application Number:</b>	10673467
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2006
<b>Title of Invention:</b>	System and method for using first-principles simulation to control a semiconductor manufacturing process
<b>First Named Inventor/Applicant Name:</b>	Eric J. Strang
<b>Customer Number:</b>	22850
<b>Filer:</b>	Marvin Jay Spivak/Maritza Ulloa
<b>Filer Authorized By:</b>	Marvin Jay Spivak
<b>Attorney Docket Number:</b>	231752US6YA
<b>Receipt Date:</b>	20-OCT-2008
<b>Filing Date:</b>	30-SEP-2003
<b>Time Stamp:</b>	15:11:42
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	534
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1		231752USappealbrief.pdf	5291114 b7B(b)(1)(B) b14/77the/s/der/tb/ber/5/8891 3ef3dd	yes	112
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>		<b>Start</b>	<b>End</b>		
Miscellaneous Incoming Letter		1	1		
Appeal Brief Filed		2	112		

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	29683 b27c91793b00c948137a9615e0c938a059 c90	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	5320797
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**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.